

FIG. 1

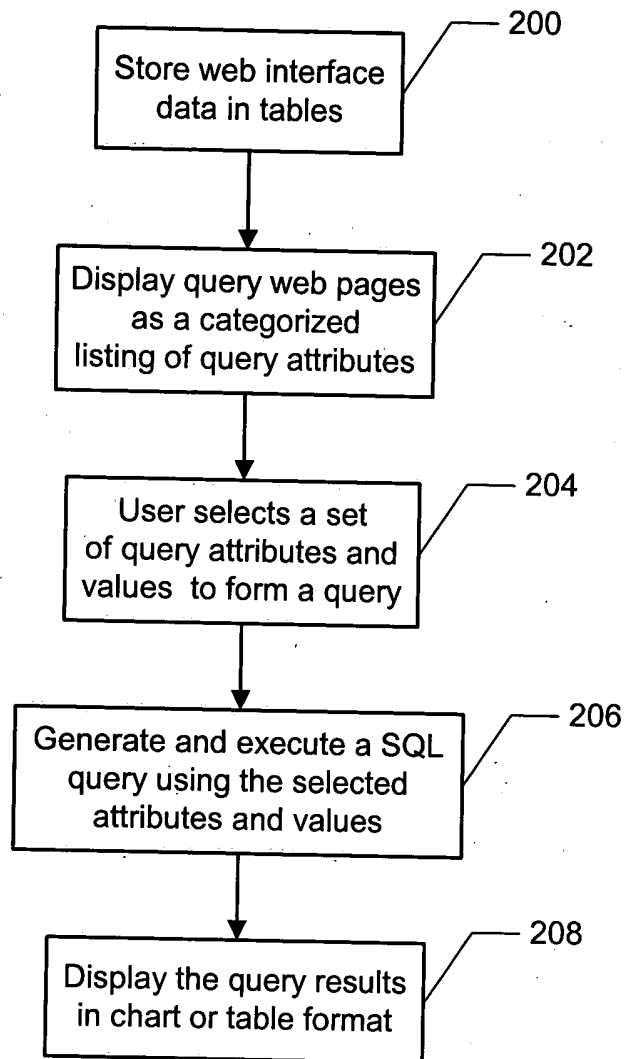


FIG. 2

**QRY\_PAGE\_DATA Table 26A**

Column Name	Detailed Explanation
PAGE_ID	Used to determine which logical grouping a query belongs to.
QUERY_ID	Used to sequence queries on a page.
ATTRX_TEXT	Description of X attribute.
ATTRX_TYPE	Description of query on page.
ATTRX_PROCESS_FACTORS	All processing factors applicable.
LIST_ATTRY1	Numerical Ids for all possible first Y attributes
LIST_ATTRY2	Numerical Ids for all possible second Y attributes
LIST_SERIES	Numerical Ids for all possible Series attributes
MS_FLG_SERIES	Specifies whether Series is single or multi-select.
LIST_ATTRX_INTERVAL	Contains either X attribute values or numerical ID.
MS_FLG_ATTRX_INTERVALS	Specifies whether X attribute is single/multi-select.
LIST_FILTER	Numerical Ids for all possible local filters.
DATA_TABLE	Name of data table to retrieve X from.
DATA_TABLE_COLUMN	Name of column in X data table.
DISTINCT_FLAG	Specifies whether the DISTINCT operator is applicable or not.

**QRY\_ATTRIBUTES Table 26B**

Column Name	Detailed Explanation
ATTR_ID	Numerical ID corresponding to Ids defined in SMPL_APPS_QRY_PAGE_DATA
ATTR_CODE	Code identifying the attribute
ATTR_NAME	Name of attribute to be displayed on the page.
ATTR_TABLE_NAME	Name of the lookup table where the values for this attribute are defined.
ATTR_TABLE_COL_DISPLAY_VALUE	Column in lookup table that contains values to be displayed.
ATTR_TABLE_COL_VALUE	Column in lookup table that contains values to be used in the query.
DATA_TABLE	Data table from which this attribute can be queried.
DATA_TABLE_COLUMN	Column name in data table.
ATTRY_PERCENT_DENOM_TABLE	Table from which the denominator in percent operation is obtained.
ATTRY_PERCENT_DENOM_TABLE_COLUMN	Column in above percent operation.

**FIG. 3**

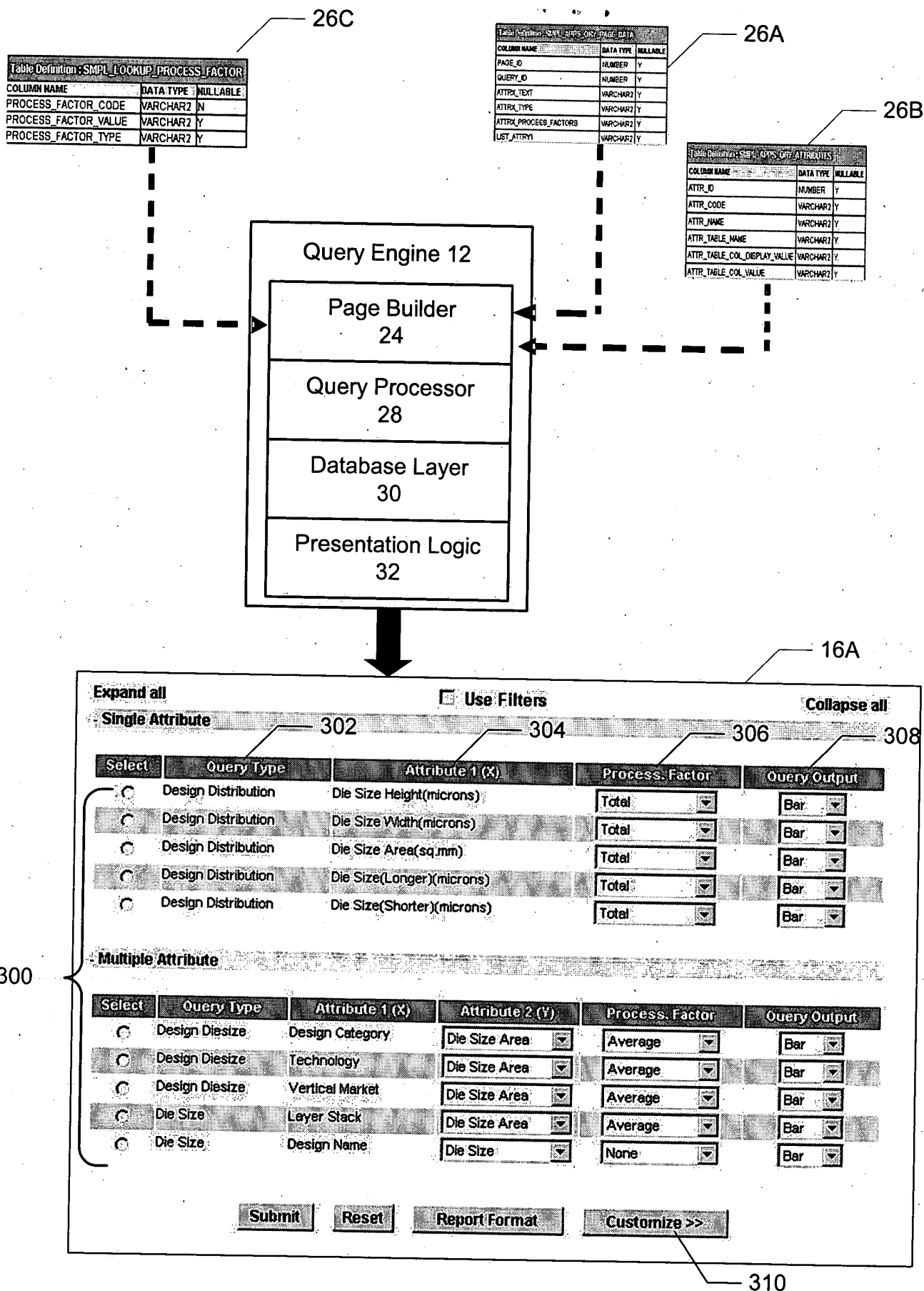


FIG. 4

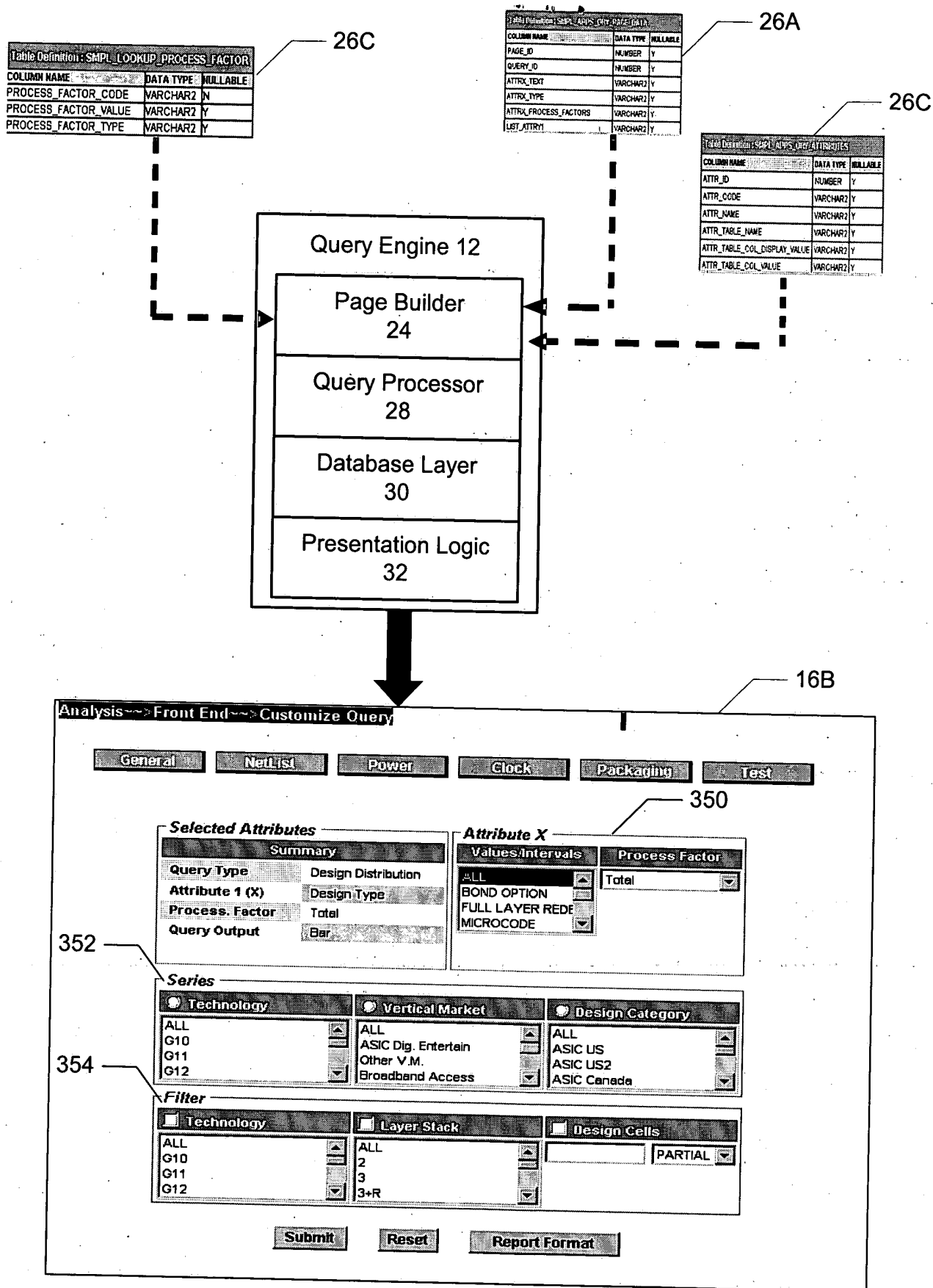
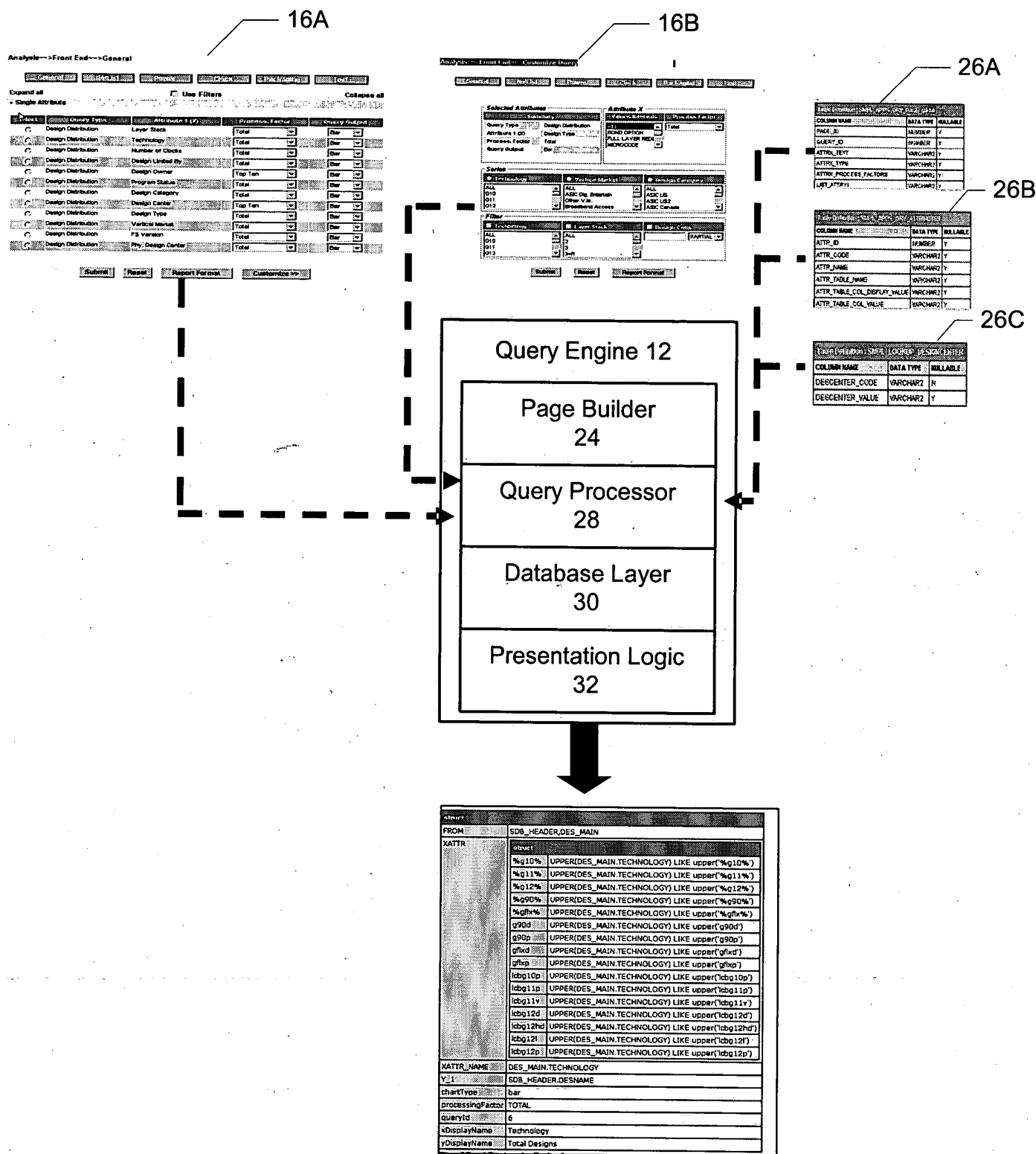


FIG. 5



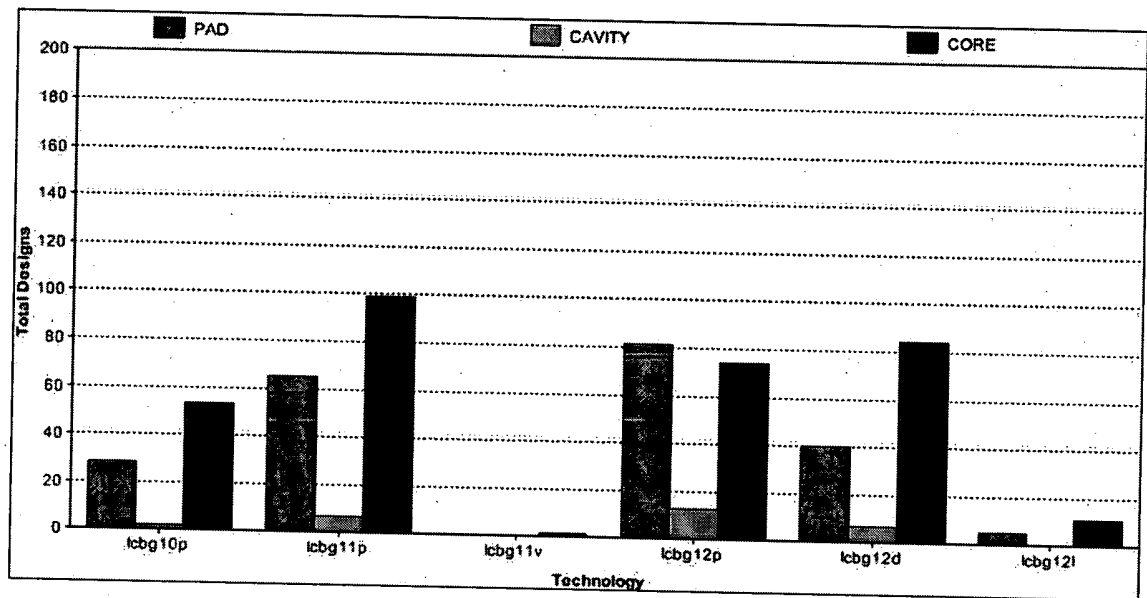


FIG. 7